





Commissioner of Patents and Trademarks Washington, DC 20231

SYSTEMS. INC.

INTELLIGENT

Express Mail No. EL74093404US Date of Deposit: December 05, 2000

Enclosed for filing is a complete utility patent application entitled: <u>DISTRIBUTED OPTICAL FIBER SENSOR WITH CONTROLLED RESPONSE which is a continuation of Patent Application Serial No. 09/334,845, filed on 06/16/99.</u>

x Including a specification with 1-12 pages

OPTICAL

- x Including claims 1-27
- x Enclosed are 3 sheets of drawings including Figs. 1 thru 9
- x Enclosed is our postcard
- <u>x</u> Enclosed is a copy of the Declaration for Patent and Small Entity Declaration as originally filed in Application Serial Number 09/334,845
- x Enclosed is a Substitution of Attorney by Assignee as filed concurrently herewith in the parent application
- x Enclosed is our check in the amount of \$355.00
- x Enclosed is a Preliminary Amendment

The fee has been calculated as shown below after cancellation of claims pursuant to the preliminary amendment:

liem	No. Filed	Allocated	No. Extra	Small Entity Rate Fee	Non Small Entity Rate Fee
1. BASIC FILING FEE - Design					
2. BASIC FILING FEE - Utility		•		X \$355.00	
2. Fetal Claims:	17	-20 =	. 0	x \$ 9.00 = 0.00	x \$ 22.00 =
3. Independent:	3	-3 =	0	x \$40.00 = 0.00	x \$ 74.00 =
4. Multiple Dependent Claims		-0 =	0	x \$120.00 = 0.00	x \$240.00 =
5. Assignment Recordation				x \$40.00 = 0.00	x \$ 40.00 =
				TOTAL = \$355.00	TOTAL =

Enclosed is our check in the amount of \$355.00

Please charge our deposit account No. 501585 for any required deficiency in fees

Lawrence S. Cohen Reg. No. 25,225

Attorney for Applicant(s)

I hereby certify that this paper or fee is being deposited with the United States Postal service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231. Express Mail Label

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Robert Nick